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A monthly report from the
Wright State University School of Medicine

May 1980



Vital Signs



Student Author Tells All . . . About the Class of 1980

One Down,
Three to Go . . .

Academy of Medicine Award Nominees Named



Carol LaCroix was named Year Four student recipient of the Academy of Medicine Award for leadership and scholastic achievement during the

Academy's Distinguished Guest Lecture on April 30.

One student from each class will receive a \$500 award. The recipients from Years One, Two, and Three will be announced during the SOM Convocation in September 1980.

Nominated along with Mrs. LaCroix were Evan Cantini and Robert Mascia (Year Four); Kevin Berry, Janice Craig, and Tom Evans (Year Three); Dawn Light, Preston Richmond, and Paul Smith (Year Two); Jim Augustine, Mary Pat Collins, and Richard Milligan (Year One).

"It takes great motivation to start a genuine book on such a dull subject, a subject almost as boring as writing histories and physicals on blue forms to be graded by interns, Epidemiology lectures after lunch, or the last sub-test of the National Boards."

Thus begins Just 32 by Bill Elder (Year Four), who describes the book as a humorous and factual work about the Charter Class, its members, and their experiences at Wright State. Scheduled for publication in June, Just 32 will be available in limited supply from Carol Bussey (Student Affairs, 873-2929).

The book is anything but boring to the people who knew these thirty-two special people. It shares anecdotes about the personal lives, ranging from "most embarrassing" classroom moments, to affairs of the heart and problems at home. A poetry section, by the class's anonymous poet laureate, provides additional comic relief, as this limerick illustrates:

The course name was Medicine
in Society
And at times it can get rather
rioty,
But I'm just killing time
Trying to make up a rhyme,
And wondering about Harvey's
sobriety.

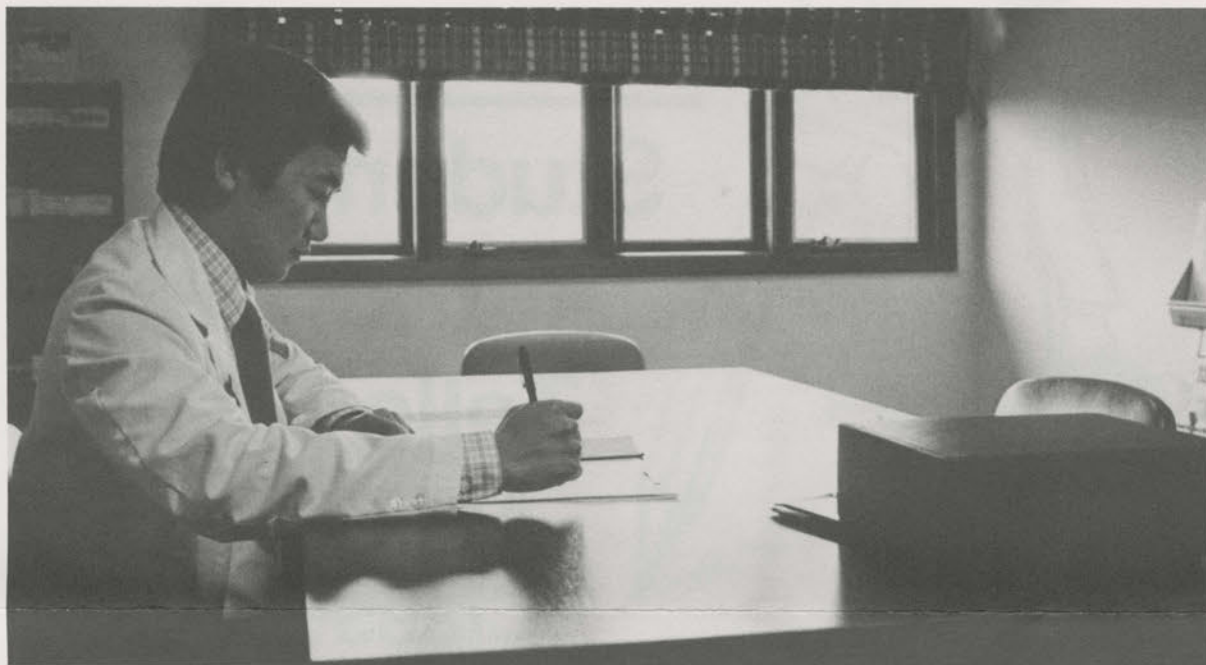
(The reference is to Dr. Harvey Siegel, who teaches a portion of the curriculum devoted to alcoholism.)

Faculty members--especially those who inspire or irritate--play a large role in Just 32. The author suggests, however, that "anyone truly upset over being missed, please call the editor and he will add a few additional derogatory remarks..."

Dr. Robert Davies, Professor and Chairman of the Department of Medicine, has been treated fondly: "This warm, smiling physician greeted and encouraged many medical students at WSU. He helped establish the integrated residency program. The program didn't become accredited until just prior to the deadline to be included in the national match. However, Dr. Davies had recruited well. One future resident matched: Evan Cantini. When Evan asked whether he would have any impact in arranging his first year's schedule for the internship, Dr. Davies replied, 'Evan, I'll bend over backward just for you.' He did that for the entire class."

This little book is an occasionally irreverent but always affectionate review of the way it was when the entire student body consisted of "just 32" people.

Physicians Make Room for Students



Randal Uyeno (Year Three) studies in the newly decorated student study room in the Englewood offices of Drs. William M. Porter and Jack W. Weiland (Family Practice). The School appreciates the courtesies and special attention extended to its students by these clinical faculty physicians.

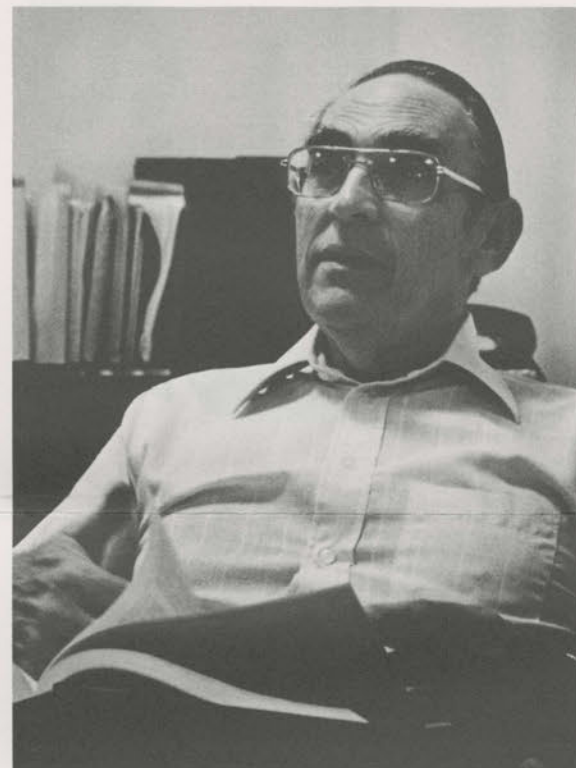
Academy of Medicine Meets in 3rd Session



Some 100 members of the Wright State University Academy of Medicine met May 30 to hear Irvine H. Page, M.D., D.Sc., noted cardiologist and Director Emeritus of Cleveland Clinic's Research Division, present the Distinguished Guest Lecture for 1980.



Dr. John Lacey Named to National Academy of Science



For his "distinguished and continuing achievements in original research," Fels Professor John I. Lacey has been elected to the National Academy of Sciences.

Election to membership in the Academy is considered one of the highest honors that can be accorded an American scientist or engineer. Dr. Lacey, 65, is the first Wright State University faculty member to be elected. With the addition of the 59 newest electees, the total membership is 1,324.

The National Academy of Sciences is a private organization of scientists and engineers dedicated to the furtherance of science and its use for the general welfare. Established in 1863 by a Congressional Act of Incorporation, the Academy is charged to act as an official advisor to the federal government, upon request, in any matter of science and technology.

Dr. Lacey, a member of the Fels Research Institute scientific staff since 1946, is Chief of the Section of Behavioral Physiology and Fels Professor of Psychiatry, School of Medicine.

Aerospace Program 'On-Line' . . . Thanks to Columbus Industrialist



Aerospace Medicine residents Irene Long, M.D., and Jim Logan, M.D., and Satya Sangal, M.D., Associate Professor of Community Medicine, display the new computer terminal which was made possible by a generous gift from Dr. R.J. Grosh, Chairman of the Board, Chief and Executive Officer, RANCO, Inc. in Columbus. The terminal, located in the Community Medicine offices at Good Samaritan Hospital, is connected to the WSU computer system and will be used by the Aerospace Medicine residents in their research.

Piqua/Troy Physicians Develop Continuing Education Program

For several years Wright State's Department of Postgraduate Medicine and Continuing Education has helped to organize Grand Rounds programs for Piqua and Stouder Hospitals, utilizing clinical faculty members.

A more recent development has been the organization of continuing medical education programs for the physicians in our area. These have been developed by Dr. John Barton, Vice-Chairman of PMCE at Wright State. A unique feature is that the first Piqua/Troy regional program has been developed on the basis of needs demonstrated by studies conducted by the Region II Medical Review Organization. The topic of the program is "Prophylactic Antibiotics," to be presented on May 22 at the Upper Valley Joint Vocational School in Piqua.

Further cooperative educational ventures between the School of Medicine, the hospitals, and the PSRO will ensure the availability of continuing medical education programs that are based on sound principles of learning, that are consistent with the interests of physicians, and that meet the needs of health care delivery.

by Ramen K. Das, M.D.
Associate Clinical Professor
of Pathology
Director of Medical Education,
Piqua Memorial Hospital



The Expanding Role of the Psychiatric Residency Program in Medical Education

Today, with alarmingly dwindling financial resources for the support of training psychiatric residents, the search for academic marriages that will enable training to continue is of paramount importance. As it becomes increasingly difficult for a single institution to mobilize the necessary resources, it may become expedient to focus on the development of integrated residencies in which there can be a pooling of fiscal and educational resources.

The Wright State program is now in its second year of operation with 17 residents in post-graduate years one through three. It is projected for full operation with the implementation of PGY-4 in July 1980. It seeks to produce competent general psychiatrists for direct care who are familiar with a variety of community settings and able to work effectively in these settings. Liaison psychiatry is also emphasized to support primary care and other health care givers in and out of mental health.

The WSU Department of Psychiatry consists of 14 full-time and 87 part-time faculty. Affiliation agreements exist with the Good Samaritan Hospital and Health Center, Kettering Medical Center, the Dayton Mental Health Center, the Dayton Veterans Administration Medical Center, and the Wright-Patterson Air Force Base Hospital. The Department is administratively based at Good Samaritan Hospital. This decision was prompted primarily by the fact that this facility provided the only community mental health center in the city with both a large active out-

patient service along with an in-patient service totally integrated with a general hospital which had a family practice residency. Plans for the implementation of the psychiatric residency program were begun early in 1976.

The clinical experience and didactic programs are tailored to make the residents familiar with a series of biological, psychological, and social determinants of behavior. Contrary to some traditional psychiatric residency training programs, the residents in this program are exposed equally to biological, psychodynamic, and social psychiatry.

The program embodies essentially two unique features. First, it is very likely the first residency training program to involve a true integration of private facilities, a Veterans Administration Hospital, a military hospital, and a State Hospital into a cohesive unit committed to the goal of training psychiatrists. Second, it provides for an unusual wedding of institutions into an integrated whole by the assignment of an associate director of psychiatric education at each of the participating facilities, with reporting responsibility at his institution to the director of medical education and chief of service, and to the directors of psychiatric education at the department of the School of Medicine.

by Arnold Allen, M.D.
Chairman and Professor of
Psychiatry
Director of Psychiatric Integrated
Residency Program

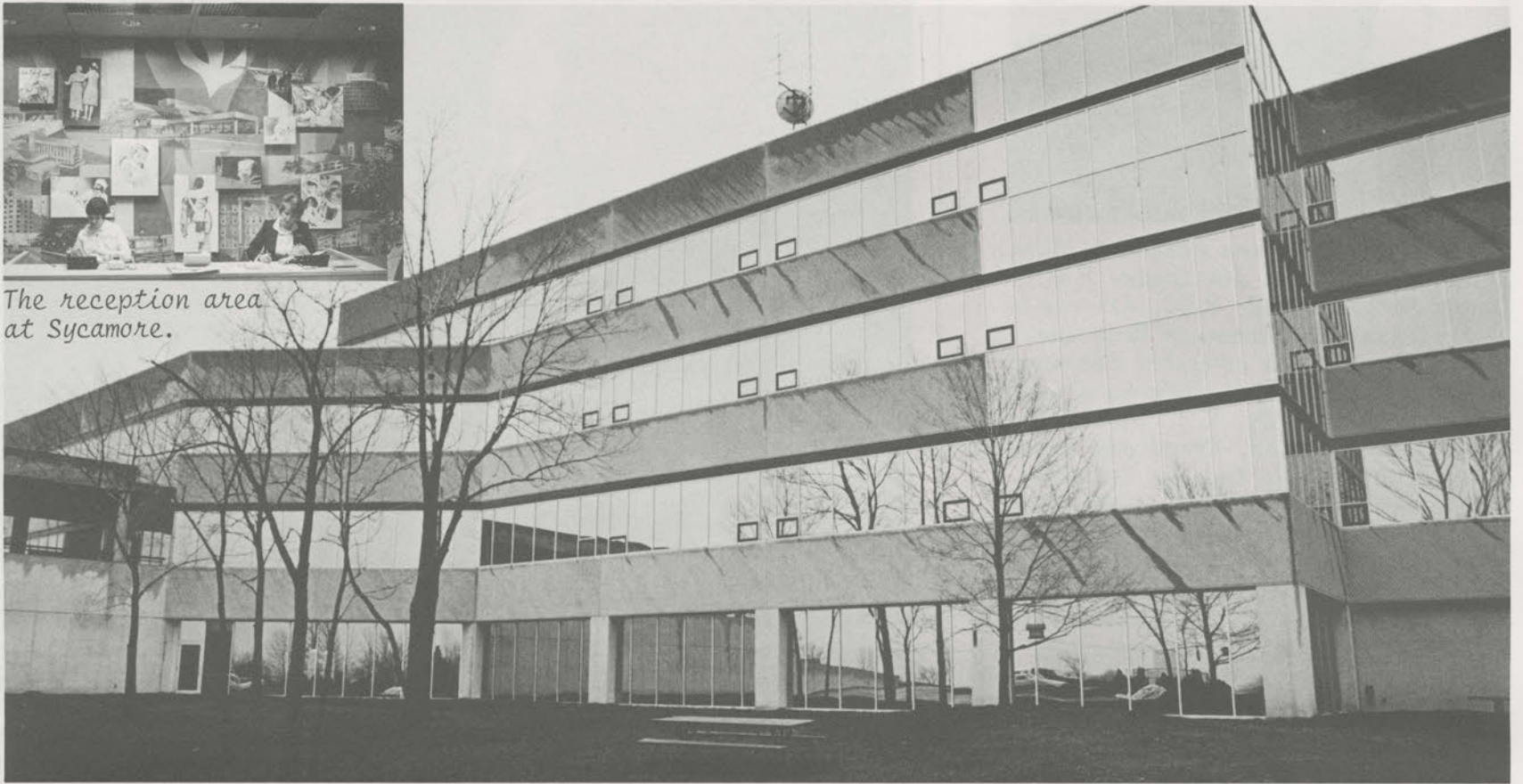
Our Partners .

Nineteenth in a Series

Sycamore Medical Center &



The reception area at Sycamore.



Mr. Fortner

"Sycamore Medical Center is pleased to be affiliated with Wright State University. We feel that this gives the students an added dimension to their training to see how a satellite hospital functions in an area where other major facilities exist. We have had an excellent relationship

with Wright State University and look forward to a long-lasting and productive relationship in the future."

--Elliott Fortner
Administrator



Edgar J. Reagan, M.D., Assistant Clinical Professor of Family Practice and Community Medicine, is Sycamore's Chief of Staff.

In Medical Education

Wayne Hospital Company

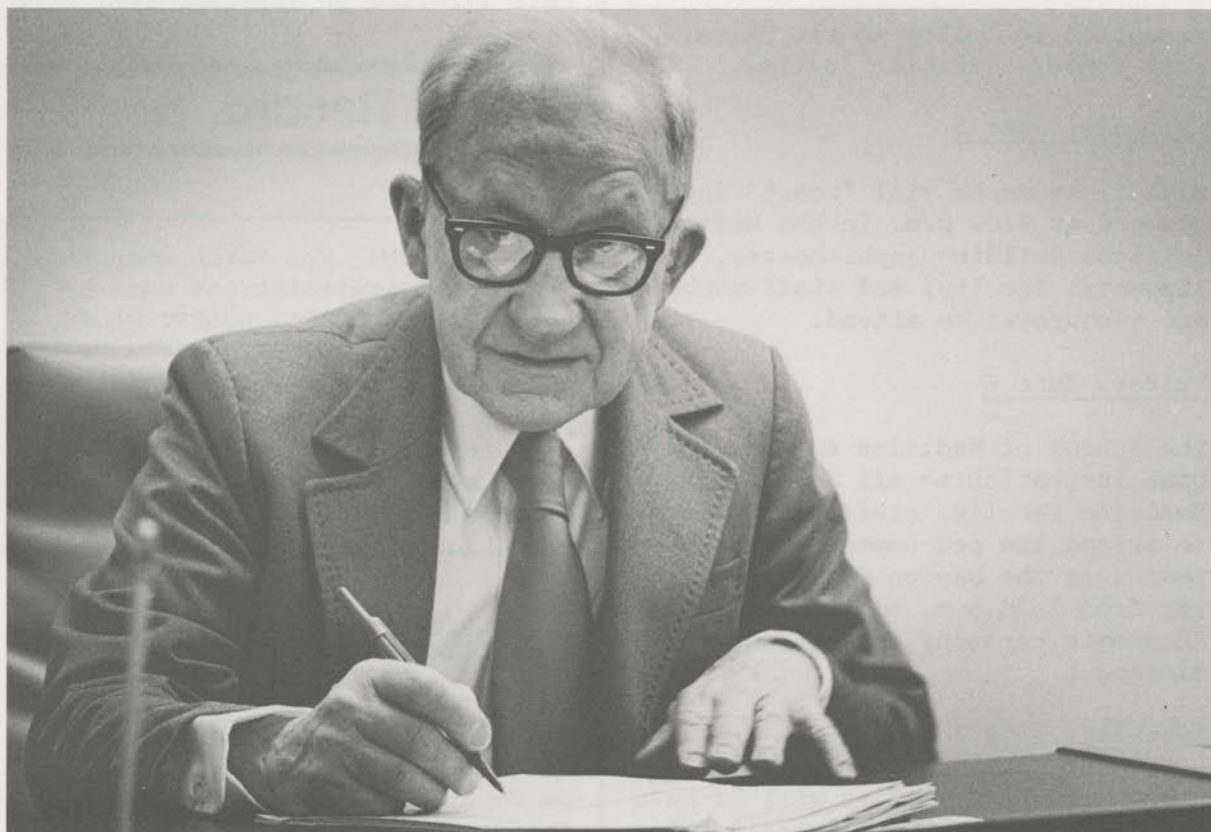
Twentieth in a Series



"We at Wayne Hospital Company anticipate a number of mutual benefits as a result of our affiliation agreement. Our facility in Greenville provides a rural setting for the training of residents and medical students, especially in Family Practice. We believe that this experience will help develop a better understanding and awareness of problems and requirements of rural hospitals

to provide optimum care and treatment. The cooperative relationship with Wright State will help us provide up-to-date continuing education for our staff and will aid in recruitment of new physicians for our hospital and the area."

--Elmer M. Olsen
Administrator



Mr. Olsen



Jose R. Solis, M.D., Associate Clinical Professor of Pathology, is Chief of Staff at Wayne Hospital.

Category I Accredited Upcoming CME Programs

For additional information, please contact Ms. Arlene Polster at 429-3200, Ext. 377, Department of Postgraduate Medicine and Continuing Education

May 28

Update on Pain--Management of Cancer Pain

Chairmen: R. Bryan Roberts, M.D.
Carl Jenkins, M.D.

Site: Sheraton Dayton Downtown
Fee: WSU Faculty \$40/Others \$55
Credit: 8 hrs. Category I
8 hrs. AAFP

June 6-7

DSM III - Psychiatry
Chairman: Abraham Heller, M.D.
Site: Imperial House North
Fee: WSU Faculty and members of
SAPPA \$75/Others \$95
Credit: 13 hrs. Category I
13 hrs. Category II, O.P.A.

June 11

Update on Geriatric Medicine
Chairman: Sherman Kahn, M.D.
Site: Sheraton Dayton Downtown
Fee: WSU Faculty \$50/Others \$65
Credit: 7 hrs. Category I
7 hrs. AAFP

Mark Your Calendar

June 25

Impact of Job Loss on Health

September 10

Physical and Psychological Aspects
of Short Stature

September 24

Selected Subjects in Trauma Management

Commencement Week . . . The Week That Will Be!

Ta-daa! Commencement week. Activities will culminate with commencement exercises at the University of Dayton Arena on Saturday, June 7.

Tuesday, June 3

Medical students will host community leaders at Kettering Medical Center (Executive Dining Room) at 7:30 p.m.

Wednesday, June 4

Metropolitan Insurance Company Senior Vice President Stephen Bow will host a dinner for the Charter Class at Sycamore Creek Country Club.

Thursday, June 5

Dayton Hellenic Cultural Society will present the "Statue of Hippocrates" to Wright State during unveiling ceremonies on campus at 4:00 p.m.

Reception to follow in the University Center. (Public invited.)

Thursday, June 5

Medical students will "roast" faculty members at 9:00 p.m. in the Medical Sciences Building amphitheater. Students, faculty, and staff members are encouraged to attend.

Friday, June 6

The School of Medicine extends an open invitation to all School of Medicine faculty, staff, and friends to attend the pre-commencement ceremonies at the Dayton Convention Center from 7:30 p.m. to midnight. (Academic ceremony, reception, and dancing.)

Saturday, June 7

Commencement ceremonies will be held at 10:00 a.m. at the University of Dayton Arena. The public is invited.

'Estrogen and Cancer' Subject of May 29 Forum

"Estrogen? Should I or Shouldn't I" is the topic of the May 29 cancer education program at Greene Memorial Hospital.

The Program, co-sponsored by the School of Medicine Cancer Education Office and the Montgomery and Greene County units of the American Cancer Society, begins at 7:30 p.m. and is open to the public.

Questions to be discussed include: What is estrogen? Does it cause cancer? Is it beneficial? What does estrogen do?

Speakers include Jack Gruber, M.D., Assistant Professor, Obstetrics and Gynecology, and Director of the Group in Reproductive Endocrinology, and James Horlacher, M.D., Assistant Professor, Obstetrics and Gynecology, and Director of Gynecological Endocrinology.

The meeting will be held in Greene Memorial's Educational Annex auditorium. For further information call 372-7140 or 429-3200 ext. 377.

For the Record

CORRECTION: The March announcements of presentations made by Drs. JOHN MCCABE, ROBERT OROSZ, and CRAIG WILLIAMS, of the Department of Emergency Medicine, were presented in the Montgomery County Medical Society building and were not presented to the Society membership.

BIOLOGICAL CHEMISTRY

...PARTAB T. VARANDANI, Ph.D., Fels Professor, discussed his work on insulin degradation at the Workshop on Hepatic Metabolism and Morphology, University of Cincinnati College of Medicine, March 28.

FAMILY PRACTICE

...WILLIAM T. MERKEL, Ph.D., Assistant Professor, served as panel discussant on the topic "How Are Men Coping with Women's Liberation?" on "In-Touch" (Channels 14/16), March 22.
...Dr. Merkel, ALBERT F. PAINTER, M.S., Instructor, and JOHN R. RUDISILL, Ph.D., Assistant Professor, presented a workshop on Video Tape Teaching Techniques, Greene Memorial Hospital, April 14.

...HERBERT P. STELLING, M.D., Associate Professor, presented "Comprehensive Health" to the Dayton View Optimist Club, Feb. 27.

MEDICINE

...MARTIN J. MURPHY, JR., Ph.D., Associate Professor, presented "The Role of Macrophages in Mammalian Erythropoiesis" as Visiting Professor at the University of Minnesota School of Medicine, Minneapolis, March 25-27...Also, Dr. Murphy attended the ICN-UCLA Symposium on Biology of Bone Marrow Transplantation, Keystone, Colo., Feb. 17-22.

MICROBIOLOGY AND IMMUNOLOGY

...DIANE O. FLEMING, Ph.D., Assistant Professor, "Mucin Model for Group B-type III Streptococcal Infection in Mice," Infection and Immunity (1980).

OBSTETRICS AND GYNECOLOGY

...NICHOLAS J. THOMPSON, M.D., Professor and Chairman, presented "Conization of the Cervix" and "Female Sterilization and Subsequent Ectopic Pregnancy" at a Gynecologic Surgery and Oncology Seminar, University of Cincinnati Medical Center, April 17.

PATHOLOGY

...LUDOLPH H. VAN DER HOEVEN, M.D., Clinical Professor, and LINDA L. BURTON, M.D., Assistant Professor, recently conducted a workshop on Hepatitis Testing at the ASCP/CAP Spring Meeting, Atlanta...The Ohio Association of Blood Banks has honored Dr. van der Hoeven for his many years of dedicated service by establishing an award in his name. The first two "van der Hoeven" awards were presented at the 1980 Meeting of the OABB, Dayton, March 27.

PEDIATRICS

...STEPHEN L. NEWMAN, M.D., Assistant Professor, presented "The Evaluation of the Child with Gastroesophageal Reflux," "The Pediatric Patient with Gastrointestinal Bleeding," and "Diagnosis and Management of Recurrent Abdominal Pain in Childhood" at the Emory University School of Medicine postgraduate course on Gastroenterology and Nutrition, Atlanta, April 7-9.

...ALEX F. ROCHE, M.D., Ph.D., D.Sc., Fels Professor, co-edited Human Physical Growth and Maturation: Methodologies and Factors (New York: Plenum Publishing Corp., 1980)... Dr. Roche, and ROGER M. SIERVOGEL, Ph.D., Fels Associate Professor, "Longitudinal Study of Human Hearing: Its Relationship to Noise and Other Factors II (Results from the First Three Years)," Aerospace Medical Research Lab AMRL-TR-79-102, 1979... Dr. Roche, Dr. Siervogel, and EILEEN M. ROCHE, Senior Research Assistant, Fels, "The Identification of Developmental Fields Using Digital Distributions of Fingerprint Patterns and Ridge Counts," and "Digital Dermoglyphics in a White Population from Southwestern Ohio," Birth Defects: Original Article Series (1979)... Dr. Roche recently took office as

President of the Human Biology Council and presented "Possible Catch-up Growth of the Brain" to the Council.

PHARMACOLOGY AND TOXICOLOGY

...MICHAEL L. TAYLOR, Ph.D., Associate Professor, presented "GC/MS Techniques for Determining Chlorodioxins in Complex Chemical-Environmental Samples" at the 1980 Pittsburgh Conference on Analytical Chemistry and Applied Spectroscopy.

PHYSIOLOGY

...P.K. BAJPAI, Ph.D., Adjunct Professor, presented "Ceramic Materials for Delivering Polypeptide Hormones" at the 8th Annual North-East Bioengineering Conference, Massachusetts Institute of Technology, Cambridge, March 27-28.

...ROGER M. GLASER, Ph.D., Associate Professor, MICHAEL N. SAWKA, Ph.D., Adjunct Assistant Professor (and Research Scientist, VA Medical Center), STEPHEN W. WILDE, M.S., Research Associate, DANIEL S. MILES, Ph.D., Assistant Professor, and AGARAM G. SURYAPRASAD, M.D., Associate Clinical Professor, Medicine (and Chief, Cardiology Section, VA Medical Center), presented "Physiological Stresses of Wheelchair Locomotion and Walking on Tile and Carpet," "Prediction of Peak Oxygen Uptake from Submaximal Arm Crank Exercise," "Effects of Prolonged Running on Physiological Responses to Subsequent Exercise," and "Estimation of Cardiac Output by Electrical Impedance During Arm Exercise" (with MARY ANNE FREY, Ph.D., Assistant Professor, and BARBARA DOERR, M.S., Research Assistant) at the 64th Annual Meeting of the Federation of American Societies for Experimental Biology, Anaheim, April 13-18...Dr. Glaser presented "Exercise Stress, Fitness Evaluation and Training of Wheelchair Users" at the Ohio University College of Osteopathic Medicine, Athens, March 12.

...NOEL NUSSBAUM, Ph.D., Associate Professor, has been named a University Research Resident under a program supported by the Air Force Office of Scientific Research, effective July 1, 1980.

May 1980



Wright State University
School of Medicine
Dayton, Ohio 45435

vitalsigns

...JERROLD PETROFSKY, Ph.D., Associate Professor, recently attended a one-week workshop and orientation at Johnson Space Center, Houston, in preparation for his life sciences project "Isometric Exercise Performance Under 0 G Conditions."

POSTGRADUATE MEDICINE AND CONTINUING EDUCATION

...JOHN C. BARTON, Ph.D., Associate Professor, conducted a workshop on Competition and Medical College Continuing Medical Education at the annual meeting of the Society of Medical College of Directors of Continuing Medical Education, San Diego, March 17-18.

PSYCHIATRY

...VIRGINIA C. CRANDALL, M.D., Fels Professor, presented "The Changing Course of Value for Academic Attainment as a Function of Sex-role Socialization" during a symposium on Motivation in Education: The State of the Art at the annual convention of the American Educational Research Association, Boston, April 8...Mrs. Crandall participated in the meeting of the Basic Sociocultural Review Committee of the National Institute of Mental Health, Washington, D.C.,

March 7-9...Also, she has accepted a position on the Scientific Advisory Board of the Learning Research and Development Center, University of Pittsburgh.

...BEATRICE C. LACEY, M.A., Fels Professor, recently presented "Women's Role: A Personal Perspective" to the Dayton Chapter of American Women in Science.

...JOHN I. LACEY, Ph.D., Fels Professor, was recently elected to a two-year term on the Executive Council of the Academy of Behavioral Medicine Research.

SURGERY

...JOHN R. BELJAN, M.D., Professor, presented the welcoming remarks to the 25th annual meeting of the Ohio Chapter of the American College of Surgeons, Dayton, May 10.

...AFTAB BUTT, M.D., Assistant Clinical Professor, was recently elected to Fellowship in the American Society of Plastic and Reconstructive Surgery.

...SIDNEY F. MILLER, M.D., Assistant Clinical Professor, and ROBERT K.

FINLEY, M.D., Clinical Professor, presented "Primary Excision: An Indication for Hospitalization of the Minor Burn" and "The Effect of Hydrotherapy on Burn Wound Bacteria" at the 12th annual meeting of the American Burn Association, San Antonio, March 27-28...Dr. Miller served as Program Chairman and Dr. Finley was President-Elect of the 25th annual meeting of the Ohio Chapter of the American College of Surgeons, Dayton, May 10-11...Dr. Finley has been elected to membership in the Central Surgical Association at its annual meeting, St. Louis, March 14.

...WARREN MUTH, M.D., Assistant Clinical Professor, was recently named a Fellow in the American College of Surgeons.

...RICHARD REILING, M.D., Assistant Clinical Professor, WALTER REILING, JR., M.D., Associate Clinical Professor, WILLIAM BERNIE, M.D., Assistant Clinical Professor, ALBERT HUFFER, M.D., Associate Clinical Professor, and DAN ELLIOTT, M.D., Professor and Chairman, "Prospective Controlled Study of Gastrointestinal Stapled Anastomoses," American Journal of Surgery (January 1980).